

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of	)	<b>After Final Expedited Procedure</b>
	)	
Johan NILSSON et al.	)	Group Art Unit: 2611
	)	
Application No.: 09/996,513	)	Examiner: KUMAR, Pankaj
	)	
Filed: November 28, 2001	)	Confirmation No.: 3520
	)	
For: METHOD AND APPARATUS FOR	)	
CHANNEL ESTIMATION USING	)	
PLURAL CHANNELS	)	

*OK for Enter Amos AF*  
*10/16/07*

**RESPONSE AFTER FINAL OFFICE ACTION**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following is presented as a complete response to the Final Office Action mailed on August 6, 2007.

**Amendments to the Drawings** begin on page 2 of this paper and include attached replacement sheets and a description of what has been changed.

**Remarks/Arguments** begin on page 3 of this paper.

An **Appendix** including amended and formalized drawing figures is attached following page 4 of this paper.